

<b>Validator Provided Information</b>	<b>Certified Validation Report</b>	
	<b>Audit Information</b>	
	Water Supplier Name: City of Fresno	PWS ID: CA1010007
	System Type: Potable	Audit Period: January - December 2020
	Utility Representation: Yes, City of Fresno Staff	Interview Time/Date: 9/21/21 1:00 - 3:00 PM
	Validation Date: 9/21/2021	
	<b>Validation Findings &amp; Confirmation Statement</b>	
	<u><b>Key Audit Metrics</b></u>	
	Data Validity Score: 80	Data Validity Band (Level): IV
	ILI: 3.43	Real Loss: 6,243.98 acre-feet/year
	Apparent Loss: 1,722.42 acre-feet/year	
	Non-Revenue Water as Percentage of Cost of Operating System: 2.10%	
<b>Certification Statement By Validator</b>		
This water loss audit report has been Level One (1) Validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.		
All recommendations on the volume derivation and Data Validity Grades were incorporated into the water audit. If not, rejected recommendations are included here:		
<b>Validator Information</b>		
Water Audit Validator: Nicholas Jacobson, PE		
Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA		

Utility Provided Information

Water Supplier Name: City of Fresno  
Water Supplier ID Number: CA1010007  
Water Audit Period: January -December 2020

**Water Audit & Water Loss Improvement Steps:**

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit.

**Certification Statement by Utility Executive:**

This water loss audit report meets requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34. and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M 36, Fourth Edition* and in the Free Water Audit Software version 5.

Name (Print)

GLENN A. KHAPP

Title

Supervising Professional Eng.

Signature



Date

9/30/21